

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L2 | 518 | ((finfet) or (fin-fet)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:25 |
| L3 | 3 | ((finfet) or (fin-fet)) and (lithograph\$5) and (mask) and ((pullback) or ((pull) adj1 (back))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 10:37 |
| L4 | 132 | ((finfet) or (fin-fet)) and (lithograph\$5) and (mask) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 09:14 |
| L5 | 89 | ((finfet) or (fin-fet)) and (lithograph\$5) and (mask) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 12:13 |
| L6 | 343 | (216/11).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 09:59 |
| L7 | 37 | (sacrific\$5) and (lithograph\$5) and (mask) and ((pullback) or ((pull) adj1 (back))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 10:41 |
| L8 | 27 | (sacrific\$5) and (lithograph\$5) and (mask) and ((pullback) or ((pull) adj1 (back))) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 10:46 |
| L9 | 2 | ("20040266076").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 10:46 |
| L10 | 32 | ((finfet) or (fin-fet)) and ((second) adj3 (mask)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 11:26 |
| L11 | 1 | "6316296".PN. | USPAT; USOCR | OR | ON | 2005/09/26 11:56 |
| L12 | 1 | "6413802".PN. | USPAT; USOCR | OR | ON | 2005/09/26 11:56 |
| L13 | 1 | "6432829".PN. | USPAT; USOCR | OR | ON | 2005/09/26 11:57 |
| L14 | 1 | "6525403".PN. | USPAT; USOCR | OR | ON | 2005/09/26 11:58 |

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| L15 | 271 | (438/157).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:16 |
| L16 | 288 | (438/283).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:23 |
| L17 | 315 | (438/481).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:24 |
| L18 | 1472 | (438/149).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:26 |
| L19 | 130 | (438/284).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:27 |
| L20 | 480 | (438/696).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:28 |
| L21 | 780 | (438/720).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:30 |
| L22 | 158 | (438/721).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:31 |
| L23 | 730 | (438/164).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:32 |
| L24 | 0 | (257/E29).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:32 |
| L25 | 565 | (257/365).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:33 |

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| L26 | 1521 | (257/401).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:35 |
| L27 | 2732 | (257/347).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:35 |
| L28 | 1350 | (257/368).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:36 |
| L29 | 1521 | (257/401).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 12:36 |
| L34 | 304 | (257/E21.235).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 13:33 |
| L35 | 58 | (257/E21.236).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 13:40 |
| L36 | 1079 | (257/E21.415).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 13:41 |
| L37 | 309 | (257/E21.442).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 13:48 |
| L38 | 696 | (257/E29.137).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 13:49 |
| L39 | 1060 | (257/E29.299).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 14:15 |
| L40 | 10 | ((("6391782") or ("20040266076") or ("20020142252") or ("6417047") or ("20030044723")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/26 14:17 |

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|-----|--------|--|---|----|----|------------------|
| S1 | 284211 | (fin) or (finfet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/26 08:58 |
| S2 | 440 | (finfet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 16:45 |
| S4 | 245 | (finfet) and (fin) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 13:56 |
| S5 | 2 | (finfet) and (fin) and (@ad<="20031209") and ((pull-back) or ((pull) adj2 (back))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 13:59 |
| S6 | 4 | ((hard) adj2 (mask)) near3 ((pull-back) or ((pull) adj2 (back))) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 06:54 |
| S7 | 70 | ((hard) adj2 (mask)) and ((pull-back) or ((pull) adj2 (back))) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 07:54 |
| S8 | 536 | (mask) and ((pull-back) or ((pull) adj2 (back))) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 07:32 |
| S9 | 208 | (mask) and (etch) and ((pull-back) or ((pull) adj2 (back))) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 15:45 |
| S10 | 6692 | (nano\$5) and (etch) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 15:47 |
| S11 | 2867 | (nano\$5) and (etch) and (vertical) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 15:53 |
| S12 | 2403 | (nano\$5) and (etch) and (vertical) and (thin)and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 15:54 |

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| S13 | 873 | (nano\$5) and (etch) and (vertical) and (thin) and (rectang\$4) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 10:35 |
| S14 | 60 | (mask) and ((self) adj1 (aligned)) and ((pull-back) or ((pull) adj2 (back))) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 07:56 |
| S15 | 160 | (finfet) and ("50") adj1 (nm)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 16:47 |
| S16 | 309 | (finfet) and ("50") adj1 (nm) near\$2 (less)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/10 16:48 |
| S17 | 208 | (mask) and ((pull-back) or ((pull) adj2 (back))) and (etch) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 07:58 |
| S18 | 1022 | (mask) and (trim) and (etch) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 08:01 |
| S19 | 489 | (mask) same (trim) and (etch) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 08:02 |
| S20 | 209 | (mask) same (trim) same (etch) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 08:49 |
| S21 | 50 | (mask) same (trim) same (etch) same (second) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 08:00 |
| S22 | 14327 | (mask) same (etch) same (second) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 08:54 |
| S23 | 1794 | (mask) same (hard) same (etch) same (second) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 08:55 |

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|-----|------|---|---|----|-----|------------------|
| S24 | 162 | (mask) same (reduc\$3) same (hard) same (etch) same (second) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 08:55 |
| S25 | 197 | (freestanding) same (semiconductor) and (layer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 09:54 |
| S29 | 1488 | (nano\$13) and (etch) and (vertical) and (silicon) and (thin) and (rectang\$4) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 10:43 |
| S30 | 442 | (nano\$13) and (etch) and (vertical) and (silicon) and (cmos) and (thin) and (rectang\$4) and (@ad<="20031209") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 10:43 |
| S31 | 0 | ("10711182").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 06:40 |
| S32 | 2 | ("6790739").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 06:40 |
| S33 | 4 | ((hard) adj2 (mask)) near3 ((pull-back) or ((pull) adj2 (back))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 06:55 |
| S34 | 31 | (finfet) and (fin) and ((pull) or (trim)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 06:57 |
| S35 | 329 | (finfet) and (fin) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 07:17 |
| S36 | 76 | ((hard) adj2 (mask)) and ((pull-back) or ((pull) adj2 (back))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 07:54 |
| S37 | 63 | (mask) and ((self) adj1 (aligned)) and ((pull-back) or ((pull) adj2 (back))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 07:56 |

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| S38 | 229 | (mask) and ((pull-back) or ((pull) adj2 (back))) and (etch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 07:58 |
| S39 | 74 | (mask) same (trim) same (etch) same (second) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 08:05 |
| S40 | 0 | (mask) same (trim) same (etch) same (finfet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 08:05 |
| S41 | 3 | (mask) same (trim) same (finfet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 08:05 |
| S42 | 2 | ("2005121412").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/12 07:34 |
| S43 | 0 | ("2003730234").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/12 07:34 |